		Ö	
15750 U.S. PTO		U.S. PTO	
IN THE UNITED STATES PAT	ENT AND TRADEMARK OFFICE	S.C.	
I her 63320004 that this paper and the documents and/or fees referred to as attached therein are being deposited with the United States Postal Service on March 30, 2004 in an envelope as "Express Mail Post Office to	Attorney Docket No.: LMRX-P037/P1258		
	First Named Inventor: AVOYAN		
Addressee" service under 37 CFR §1.10, Mailing Label Number EL9884421/SUS, addressed to Mail/Stop Patent Application,			
Commissioner for Paterits, P. O. Box 1459. Alexandria VA 22313-1450.			
Sandra Halliwell			
Salida Halliwell		•	
LITILITY PATENT APPLICATION	N TRANSMITTAL (37 CFR. § 1.53(b))		
OHEITI TATENT AT EICATIO	11 11 (37 CFR. § 1.55(0))		
Mail Stop Patent Application Commissioner for Patents P. O. Box 1450			
Alexandria, VA 22313-1450			
	n under 37 CFR. § 1.53(b) in the name of invento sekar DASSAPA, and Brian McMILLIN	rs:	
For: A METHOD OF PLASMA ETCH ENDPO	OINT DETECTION USING A V-I PROBE		
DIAGNOSTICS			
Application Elements:			
✓ 15 p	1.1		
15 Pages of Specification, Claims and 07 Sheets of formal Drawings	1 Abstract		
U/ Sheets of formal Drawings			
Accompanying Application Parts:			
Assignment and Assignment Recordati	ion Cover Sheet (recording fee of \$40.00 enclosed	l)	

Combined Declaration and Power of Attorney

## Fee Calculation (37 CFR § 1.16)

	(Col. 1)	(Col. 2)	SMALL ENTITY	OR	LARGE ENTITY
	NO. FILED	NO. EXTRA	RATE FEE		RATE FEE
BASIC FEE			\$385 \$	OR	\$770 \$ 770.00
TOTAL CLAIMS	<u>22</u> -20 =		x 9 = \$	OR	x 18 = \$36.00
INDEP CLAIMS		0	x 43 = \$	OR	x 86 <u>=\$ 0.00</u>
* If the difference in	Col. 1 is less		Total \$	OR	Total \$ 806.00
than zero enter "0"	in Col. 2				

Checks No. 5186 and 5187 in the respective amounts of \$806.00 and \$40.00 are enclosed to cover the filing and recordation fees.

The Commissioner is authorized to charge any fees beyond the amount enclosed which may be required, or to credit any overpayment, to Deposit Account No. 50-2284 (Order No. LMRX-P037).

## General Authorization for Petition for Extension of Time (37 CFR §1.136)

Applicants hereby make and generally authorize any Petitions for Extensions of Time as may be
needed for any subsequent filings. The Commissioner is also authorized to charge any extension fees under
37 CFR §1.17 as may be needed to Deposit Account No. 50-2284 (Order No LMRX-P037).

Please send correspondence to the following address:

## **CUSTOMER NUMBER 32,986**

IPSG, P.C. P. O. Box 700640 San Jose, CA 95170-0640 408-257-5500

Date: 3/30/2004

Joseph A. Nguyen, Esq. Registration No. 37,899

CUSTOMER NO. 32,986 IP STRATEGY GROUP, P.C. Intellectual Property Law Office P.O. Box 700640 San Jose, CA 95170-0640

PATENT APPLICATION ATTORNEY DOCKET NO. LMRX-P037/P1258

## IN THE UNITED STATES PATENT & TRADEMARK OFFICE

Applicant: AVOYAN

Application No. Filed herewith

Filed: 3-30-2004

Title: A METHOD OF PLASMA ETCH ENDPOINT DETECTION USING A V-I

PROBE DIAGNOSTICS

**CERTIFICATE OF EXPRESS MAILING** 

I hereby certify that this paper and the documents and/or fees referred to as attached therein are being deposited with the United States Postal Service on March 30, 2004, in an envelope as "Express Mail Post Office to Addressee" service under 37 GFR § 1.10, Mailing Label Number EL98842115US, addressed to Mail Stop Patent Application, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-

Sandra Halliwell

NONPUBLICATION REQUEST UNDER 35 USC 122(b)(2)(B)(i)

Mail Stop Patent Application Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 USC 122(b).

Respectfully submitted,

geeph A. Nguyen (egistration No. 37,899)